

DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63) <input type="checkbox"/> Declaration Submitted with Initial Filing OR <input checked="" type="checkbox"/> Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 fee) required)	Agency Docket Number	DI-008
	First Named Inventor	KIM, Hwan Mook
	COMPLETE IF KNOWN	
	Application Number	10/564,653
	Filing Date	January 14, 2006
	Art Unit	1614
	Examiner Name	Royds, Leslie A

As the below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as listed below next to my name.

I believe I am the original and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

A Use of Novel 2-Oxo-Heterocyclic Compounds and the Pharmaceutical Compositions Comprising the Same

the specification of which

☐ is attached hereto

OR

☒ was filed on **January 14, 2006** as United States Application Number **10/564,653**.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.
 I hereby claim foreign priority benefit under 35 U.S.C. 119(e)(1) or (2), or 35 U.S.C. 119(c) of any foreign application(s) for patent, invention or plant breeders rights certificate(s) or 35 U.S.C. 119(c) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, invention or plant breeders rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

First Foreign Application Number(s)	Country	Foreign filing date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
PCT/KR2004/001764		07/15/2004	<input type="checkbox"/>	YES	NO
10-2004-0052713	KR	07/07/2004	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10-2004-0052716	KR	07/07/2004	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10-2004-0052713	KR	07/07/2004	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10-2004-0052714	KR	07/07/2004	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10-2004-0052713	KR	07/07/2004	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10-2003-0048184	KR	07/15/2003	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10-2003-0048153	KR	07/15/2003	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

[1]. Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/072 attached hereto.

[Page 1 of 4]

Burden Hour Statement. This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any omissions on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND PERS ON COMPLETED FORMS TO THIS ADDRESS. SENT TO: Assistant Commissioner for Patents, Washington, DC 20531.

DECLARATION -- Utility Or Design Patent Application

Direct all correspondence to ☒ Customer Number or Bar Code Label **038051** or ☐ Correspondence address below

Name

Address

City

State

ZIP

Country

Telephone

Fax

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR:

☐ A petition has been filed for this unsigned inventor

Given Name Hwan Mook
(first and middle (if any))

Family Name KIM
or Surname

Inventor's
Signature

Hwan Mook

Date

Residence: City Daejeon

State

Country KR

Citizenship KR

Mailing Address 133-1301, Hanbit Apt., Eeun-dong, Yuseong-gu

City Daejeon

State

ZIP 305-755

Country KR

NAME OF SECOND INVENTOR:

☐ A petition has been filed for this unsigned inventor

Given Name Gyeon Hee
(first and middle (if any))

Family Name HAN
or Surname

Inventor's
Signature

Gyeon Hee

Date

Residence: City Gyeonggi-do

State

Country KR

Citizenship KR

Mailing Address 209-1702, Hyundai 2-cha Apt., Banwol-ri, Taean-eup, Hwasong-si

City Gyeonggi-do

State

ZIP 445-983

Country KR

☒ Additional inventors are being named on the 7 supplemental Additional Inventor(s) sheet(s) PTA/SB/DA attached hereto

DECLARATION

ADDITIONAL INVENTOR(S)
Supplemental Sheet

Page 3 of 9

NAME OF ADDITIONAL JOINT INVENTOR:

☐ A petition has been filed for this unnamed inventorGiven Name Song Kyu
(first and middle [if any])Family Name PARK
or SurnameInventor's
Signature*Park Song Kyu*

Date

Residence City Daejeon

State

Country KR

Citizenship
KR

Mailing Address 103-903, Daelim Dure Apt., Sinsong-dong, Yuseong-gu

City Daejeon

State

ZIP 305-720

Country KR

NAME OF ADDITIONAL JOINT INVENTOR:

☐ A petition has been filed for this unnamed inventorGiven Name Chang Woo
(first and middle [if any])Family Name LEE
or SurnameInventor's
Signature*Lee Chang Woo*

Date

Residence City Daejeon

State

Country KR

Citizenship
KR

Mailing Address 1010-1202, Lucky Hana Apt., Sinsong-dong, Yuseong-gu

City Daejeon

State

ZIP 305-721

Country KR

NAME OF ADDITIONAL JOINT INVENTOR:

☐ A petition has been filed for this unnamed inventorGiven Name Sang Bae
(first and middle [if any])Family Name HAN
or SurnameInventor's
Signature*Han Sang Bae*

Date

Residence City

Chungcheongbuk-do

State

Country KR

Citizenship
KR

Mailing Address 204-8, Sajik 1-dong, Heungdeok-gu, Cheongju-si

City Chungcheongbuk-do

State

ZIP 361-827

Country KR


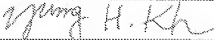
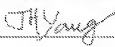
This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.43. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 120 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed notification form to the USPTO. There will vary depending upon the individual case. Any comments on the amount of time you require to complete this form (either suggestions for reducing this burden, showing us how to do so) in the Ombudsman Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND PEESED OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1460.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-766-9199) and select option 2.

DECLARATION

ADDITIONAL INVENTOR(S)
Supplemental Sheet

Page 4 of 9

NAME OF ADDITIONAL JOINT INVENTOR:		<input type="checkbox"/> A petition has been filed for this unnamed inventor:	
Given Name KI HOON (first and middle [if any])		Family Name LEE, or Surname	
Inventor's Signature 		Date	
Residence City Daejeon	State	Country KR	Citizenship KR
Mailing Address 410-1607, Expo Apt., Jeonmin-dong, Yuseong-gu			
City Daejeon	State	ZIP 305-762	Country KR
NAME OF ADDITIONAL JOINT INVENTOR:		<input type="checkbox"/> A petition has been filed for this unnamed inventor:	
Given Name YUNG HEE (first and middle [if any])		Family Name KHO or Surname	
Inventor's Signature 		Date	
Residence City Gyeonggi-do	State	Country KR	Citizenship KR
Mailing Address 342-3, Jeyo-ri, Seonseong-myeon, Icheon-si			
City Gyeonggi-do	State	ZIP 467-582	Country KR
NAME OF ADDITIONAL JOINT INVENTOR:		<input type="checkbox"/> A petition has been filed for this unnamed inventor:	
Given Name JIN HYUK (first and middle [if any])		Family Name YANG or Surname	
Inventor's Signature 		Date	
Residence City Daejeon	State	Country KR	Citizenship KR
Mailing Address 105-1203, Mugunghwa Apt., Wolpyeong2-dong, Seo-gu			
City Daejeon	State	ZIP 302-747	Country KR

The collection of information is required by 35 U.S.C. 115 and 37 CFR 1.53. The information is required to obtain or retain a benefit by the public which is in the field by the USPTO is provided or Application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing and recording the information application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete that form and/or suggestions for reducing the burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1480, Alexandria, VA 22313-1480.

If you need assistance in completing this form, call 1-800-PTO-0199 (1-800-786-9799) and select option 2.

DECLARATION

ADDITIONAL INVENTOR(S)
Supplemental Sheet

Page 3 of 9

NAME OF ADDITIONAL JOINT INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name Bum Woo (first and middle [if any])		Family Name PARK or Surname	
Inventor's Signature <i>Bum park</i>		Date	
Residence City Seoul	State	Country KR	Citizenship KR
Mailing Address 303-103, Woosung Apt., Singil 6-dong, Yeongdeungpo-gu			
City Seoul	State	ZIP 150-783	Country KR
NAME OF ADDITIONAL JOINT INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name Hyang Woo (first and middle [if any])		Family Name LEE, or Surname	
Inventor's Signature <i>(leehyangwoo)</i>		Date	
Residence City Gyeonggi-do	State	Country KR	Citizenship KR
Mailing Address 813-1801, Suri Apt., Sanbon-dong, Gunpo-si			
City Gyeonggi-do	State	ZIP 435-040	Country KR
NAME OF ADDITIONAL JOINT INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name Jeung Whan (first and middle [if any])		Family Name HAN or Surname	
Inventor's Signature <i>(JW) whan</i>		Date	
Residence City Gyeonggi-do	State	Country KR	Citizenship KR
Mailing Address 424-1003, Byeoksan Apt., Jeongja-dong, Jangsan-gu, Suwon-si			
City Gyeonggi-do	State	ZIP 440-300	Country KR

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.53. The information is required to obtain or retain a Patent by the public which is to be made by the USPTO to produce an application. Confidentiality is governed by 35 U.S.C. 109 and 37 CFR 1.14. This collection is intended to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing the burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

DECLARATION

ADDITIONAL INVENTOR(S)
Supplemental Sheet

Page 6 of 9

NAME OF ADDITIONAL JOINT INVENTOR:		<input type="checkbox"/> A petition has been filed for this unassigned inventor	
Given Name Dong Kyu (first and middle [if any])		Family Name RYU or Surname	
Inventor's Signature <i>Dong Ryu</i>		Date	
Residence City Daejeon	State	Country KR	Citizenship KR
Mailing Address #104, 145-20, Sinsong-dong, Yuseong-gu			
City Daejeon	State	ZIP 305-804	Country KR
NAME OF ADDITIONAL JOINT INVENTOR:		<input type="checkbox"/> A petition has been filed for this unassigned inventor	
Given Name Jin Ha (first and middle [if any])		Family Name LEE or Surname	
Inventor's Signature <i>Jin Ha Lee</i>		Date	
Residence City Daejeon	State	Country KR	Citizenship KR
Mailing Address 246-7, Seonhwa-dong, Jung-gu			
City Daejeon	State	ZIP 305-822	Country KR
NAME OF ADDITIONAL JOINT INVENTOR:		<input type="checkbox"/> A petition has been filed for this unassigned inventor	
Given Name Tae Gyu (first and middle [if any])		Family Name CHUN or Surname	
Inventor's Signature <i>Tae Gyu Chun</i>		Date	
Residence City Daejeon	State	Country KR	Citizenship KR
Mailing Address 4120 East Dormitory, Korea Advanced Institute of Science and Technology, Guseong-dong, Yuseong-gu			
City Daejeon	State	ZIP 305-701	Country KR

The collection of information is required by 35 U.S.C. 115 and 37 CFR 1.53. The information is required to obtain or retain a benefit by the public within 2 to the time by the USPTO to process an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is required to file 21 minutes in complete, including gathering, preparing, and evaluating the completed application form to the USPTO. There will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-780-6109) and select option 2.

DECLARATION

ADDITIONAL INVENTOR(S)
Supplemental Sheet

Page 7 of 9

NAME OF ADDITIONAL JOINT INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name Yong Kee (first and middle [if any])		Family Name KIM or Surname	
Inventor's Signature <i>Yong Kee Kim</i>		Date	
Residence City Gyeonggi-do	State	Country KR	Citizenship KR
Mailing Address 101-203, Sinit Apt., Yuljeon-dong, Jangnan-gu, Suwon-si			
City Gyeonggi-do	State	ZIP 440-320	Country KR
NAME OF ADDITIONAL JOINT INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name Hee Yoon (first and middle [if any])		Family Name LEE or Surname	
Inventor's Signature <i>Hee yoon Lee</i>		Date	
Residence City Daejeon	State	Country KR	Citizenship KR
Mailing Address 193-502, Hanbit Apt., Eoeun-dong, Yuseong-gu			
City Daejeon y	State	ZIP 305-755	Country KR
NAME OF ADDITIONAL JOINT INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name Bong Yong (first and middle [if any])		Family Name LEE or Surname	
Inventor's Signature <i>Bong Yong</i>		Date	
Residence City Gyeonggi-do	State	Country KR	Citizenship KR
Mailing Address 116-2105, Hanil Town, Jowon-dong, Jangnan-gu, Suwon-si			
City Gyeonggi-do	State	ZIP 440-709	Country KR

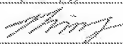
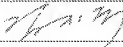

This collection of information is required by 35 U.S.C. 118 and 37 CFR 1.53. This information is required to obtain or retain a benefit by the prior art which is to be used by the USPTO in processing an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1480, Alexandria, VA 22313-1480. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1456, Alexandria, VA 22313-1456.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 3.

DECLARATION

ADDITIONAL INVENTOR(S)
Supplemental Sheet

Page 8 of 9

NAME OF ADDITIONAL JOINT INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned invention	
Given Name Jeom Yong (first and middle [if any])		Family Name KIM or Surname	
Inventor's Signature 		Date	
Residence City Seoul	State	Country KR	Citizenship KR
Mailing Address 315-403, Hanshin 10cha Apt., Jamsil-dong, Seocho-gu			
City Seoul	State	ZIP 137-950	Country KR
NAME OF ADDITIONAL JOINT INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned invention	
Given Name Ji Duck (first and middle [if any])		Family Name KIM or Surname	
Inventor's Signature 		Date	
Residence City Gyeonggi-do	State	Country KR	Citizenship KR
Mailing Address 401-1701, Hyeosung Apt., Siabong-dong, Yongin-si			
City Gyeonggi-do	State	ZIP 449-535	Country KR
NAME OF ADDITIONAL JOINT INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned invention	
Given Name Kyunga (first and middle [if any])		Family Name YU or Surname	
Inventor's Signature 		Date	
Residence City Seoul	State	Country KR	Citizenship KR
Mailing Address 103-1501, Taeyeong Apt., Cheonho 3-dong, Gangdong-gu			
City Seoul	State	ZIP 134-769	Country KR

This collection of information is required by 35 U.S.C. 118 and 37 CFR 1.63. The information is required to qualify or obtain a benefit by the public under a law (and by the USPTO) to process an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is essential to law's function in facilitating, including gathering, preparing, and submitting the completed application form to the USPTO. There will be no other burden upon the individual citizen. Any comments on this amount of time you require to complete this form, and/or suggestions for reducing the burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND PEE'S OR COMPLETED FORMS TO THIS ADDRESS! SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-0199 (1-800-726-0199) and select option 8.

DECLARATION

ADDITIONAL INVENTOR(S)

Supplemental Sheet

Page 9 of 9

NAME OF ADDITIONAL JOINT INVENTOR:		<input type="checkbox"/> A petition has been filed for this assigned inventor	
Given Name Sun Young (first and middle (if any))		Family Name KIM or Surname	
Inventor's Signature <i>[Signature]</i>		Date	
Residence City Seoul	State	Country KR	Citizenship KR
Mailing Address 107-1301, Dongbu Apt., Gireum 3-dong, Seongbuk-gu,			
City Seoul	State	ZIP 136-783	Country KR
NAME OF ADDITIONAL JOINT INVENTOR:		<input type="checkbox"/> A petition has been filed for this assigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Inventor's Signature		Date	
Residence City	State	Country	Citizenship
Mailing Address			
City	State	ZIP	Country
NAME OF ADDITIONAL JOINT INVENTOR:		<input type="checkbox"/> A petition has been filed for this assigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Inventor's Signature		Date	
Residence City	State	Country	Citizenship
Mailing Address			
City	State	ZIP	Country

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.83. The information is required to obtain or maintain a benefit by the public which is in the (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 176 and 37 CFR 1.14. This collection is submitted to the USPTO to complete, including gathering, preparing and submitting the complete application form to the USPTO. There are very few exceptions upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-6199 (1-800-786-6199) and select option 2